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Title: MACLISPIX - A SPECIAL-PURPOSE PUBLIC DOMAIN IMAGE-ANALYSIS PROGRAM FOR THE MACINTOSH

Author(s): BRIGHT DS

Corporate Source: NIST, DIV SURFACE & MICROANAL SCI/GAITHERSBURG//MD/20899

Journal: MICROBEAM ANALYSIS, 1995, V4, N3 (MAY-JUN), P151-163

ISSN: 1061-3420

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Abstract: This paper is a guide to, or a hands-on introduction to MacLispix, a Macintosh-based, public domain image processing program written by David Bright, National Institute of Standards (NIST), Gaithersburg, Maryland. The program and the sample images are available via anonymous FTP from NIST, as described. The reader is introduced to some capabilities of MacLispix and some elementary image processing steps, including various kinds of scaling, measuring image statistics, averaged line profiles, color overlays, three-dimensional scatter diagrams, thermal scales, and the direction of gradient operator.

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